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Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/815,393
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date : 4/1/04
Sheet 1 of 1		First Named Inventor: H. TANABE
		Group Art Unit : 2815
		Examiner Name : A. WILSON
		Attorney Docket No. : NECR 19.194A

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
ede		4,528,480		Unagami et al.	07-1958	
		6,177,301		Jung	01-2001	
		6,184,541		Oka et al.	02-2001	
one		6,479,837		Ogawa et al.	11-2002	

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FOREIGN DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
ede		08-288515	JP	SHARP CORP	11/01/1996	
one		10-041244	JP	SONY CORP	02/13/1998	
one		11-125841	JP	SEMICONDUCTOR ENERGY LAB CO LTD	05/11/1999	

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#### Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
ede		ISHIKAWA, et al., "EXCIMER-LASER-INDUCED LATERAL-GROWTH OF SILICON THIN-FILMS", JPN. J. APPL. PHYS. PART 1, 1998, VOL. 37, NO. 3A pp. 731-736	
one		ERIC R. FOSSUM, CMOS Image Sensors: Electronic Camera on a Chip, IEDM Digest, pp.17-25, 1995	
one		R.H. Nixon et al. 128x128 CMOS Photodiode-Type Active Pixel Sensor with On-Chip Timing, Control and Signal Chain Electronics, 1995, The International Society for Optical Engineering; Proceedings of the SPIE, vol. 2415, pp.117-23	*
Examiner Signature		Date Considered	
		12/19/05	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/815,393
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<u>Sheet 1 of 1</u>		First Named Inventor: H. TANABE
		Group Art Unit : 2815
		Examiner Name : R. L. LITTON
		Attorney Docket No. : NECR 19.194A

## U.S. PATENT DOCUMENTS

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## FOREIGN DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>Qae</i>		11-186163	JP	Matsushita Electric Ind. Co Ltd.	07-09-1999	
<i>Qae</i>		2000-505241	JP	The Trustees of Columbia University in the City of New York	12-04-1997	

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### Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
<i>Bul</i>		Japanese Office Action with translation dated August 3, 2004 <i>JAPANESE APPLICATION NO. 2001-348273</i>	
Examiner Signature	<i>R. Wells</i>		Date Considered <i>12/19/05</i>

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached kinds of U.S. Patent Documents. <sup>3</sup>ENTER OFFICE that issued the document, by the two-letter code (WIPO Standard ST.) <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor may precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.<sup>1</sup> If possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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